

Title (en)
Mobile terminal

Title (de)
Mobiles Endgerät

Title (fr)
Terminal mobile

Publication
EP 2464206 B1 20201104 (EN)

Application
EP 11007905 A 20110929

Priority
KR 20100126520 A 20101210

Abstract (en)
[origin: EP2464206A2] A mobile terminal includes a main body; at least one circuit board placed in the main body and comprising an upper surface, a lower surface, and at least one lateral surface; at least one conductive body disposed at the at least one lateral surface of the at least one circuit board and electrically connected to a ground of the at least one circuit board; and at least one shield member mounted on the at least one circuit board. The at least one shield member includes a base portion formed to cover at least part of the upper surface or the lower surface of the at least one circuit board and at least one protrusion portion protruded from the base portion and formed to be electrically in contact with the at least one conductive body.

IPC 8 full level
H05K 9/00 (2006.01)

CPC (source: EP KR US)
H01Q 1/243 (2013.01 - KR); **H04M 1/0277** (2013.01 - KR); **H05K 5/0065** (2013.01 - KR); **H05K 5/04** (2013.01 - KR);
H05K 9/0028 (2013.01 - EP KR US)

Cited by
RU2701165C2; US10602603B2; US11051393B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2464206 A2 20120613; EP 2464206 A3 20180103; EP 2464206 B1 20201104; KR 101760746 B1 20170804; KR 20120065155 A 20120620;
US 2012147573 A1 20120614; US 8767407 B2 20140701

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EP 11007905 A 20110929; KR 20100126520 A 20101210; US 201113244277 A 20110924